Sheet 1

ORM PTQ-1449 U.S. DEPARTMENT C

OMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT	
BY APPLICANT	

ATTY. DOCKET NO	SERIAL NO.	
P-4140/1P4	09/732,538	D T 4
<u> </u>	THIBAULT ET AL.	841371 841371
FILING DATE 12/8/00	GROUP	09/

U.S. PATENT DOCUMENTS

XAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
SK	37,221	12/23/1862	Dunton		1	UAIL
<u>5</u> <u>X</u>	659,519	05/19/49	De Oliveria			
SK	2,607,503	08/19/52	Sonnenberg			
SL	2,667,986	02/02/54	Perelson			· · · · · · · · · · · · · · · · · · ·
L	2,953,132	03/20/60	Richter et al		†	
<u> </u>	3,033,202	05/08/62	J.W. Richter et al.			
54	3,164,303	01/05/65	Trautmann			
54	3,206,080	09/14/65	Scislowicz			
<u>g</u>	3,278,063	10/11/66	Kranzhoff			
C.K.	3,356,093	12/05/67	Monahori			
C/L	3,357,427	12/12/67	Wittke et al			
9/	3,674,028	07/04/72	Ogle			
<u> </u>	3,779,371	12/18/73	Rovinksi			
EK .	3,838,689	10/01/74	Cohen			
4	3,977,555	08/31/76	Larson			
55	4,020,839	05/03/77	Кіарр			
9(4,187,893	02/12/80	Bujan			
Ch	4,210,255	07/01/80	Pan			· · · · · · · · · · · · · · · · · · ·
St	4,296,786	01/27/81	Brignola			
To the	4,336,891	06/29/82	Smith		1	

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E	P O 747 293 A1	12/11/96	EPO			No	
E	P O 236 127 A2	03/03/87	EPO			NO	
E	P O 406 374 B1	12/27/89	EPO			NQ	
E	P O 769 456 A2	10/16/96	EPO		·	NO	
E	P O 065 469 A2	05/19/92	EPO			NO	

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	····	
	German Patent No. DE 36 18 158 A1, 05/30/86	
	Swiss Patent No. 501 172, 12/31/70	
	UK Patent Application No. 2 121 016 A, 06/01/83	· · · · · · · · · · · · · · · · · · ·
XAMINER		DATE CONSIDERED
	the has the same	9/12/2

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant



EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLACC	CLIDOL AGO	FILING
GR	4,387,879	06/14/83	Tauschinski	CLASS	SUBCLASS	DATE
5K	4,412,623	11/01/83	Schmidt		ļļ.	
Ŷ	4,418,827	12/06/83	Butterfield			
9	4,425,120	01/10/84			 	
Q	4,573,976	03/04/86	Sampson et al			
54	4,576,211	03/18/86	Sampson et al Valentini et al			
弘	4,672,996	06/16/87				
4	4,792,053	12/20/88	Floyd et al Towne et al		 -	
SK -	4,822,351	04/18/89	Purcell 4			
5 <u>y</u>	4,826,491					
<u>\$</u>	4,834,149	05/02/89	Schramm			
- To	4,834,152		Fournier et al			
56	4,850,994	05/30/89	Howson et al			
5 <u>/</u>	4,884,703	07/25/89	Zerbet et al			
	4,909,290	12/05/89	O'Meara			
-		03/20/90	Coccia			
	4,923,447	05/08/90	Morgan			
- \$	5,006,118	04/09/91	Yule			
15	5,088,996	02/18/92	Kopfer et al			
76	5,116,326	05/26/92	Schmidt			
92	5,171,214	12/15/92	Kolber et al			
<u> 55. </u>	5,215,538	06/01/93	Larkin			
31/	5,217,433	06/08/93	Bunin		 	
- 3/	5,232,109	08/03/93	Tirrell et al			
为	5,291,991	03/08/94	Meyer			
<u> </u>	5,348,548	09/20/94	Meyer et al	<u> </u>		

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PCT WO 97/39720	10/30/97				
PCT WO 98/13006	04/02/98				YES
PCT WO 98/32411	07/30/98		1		
PCT WO 98/37854	09/0/98				

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	French Patent No. 950.625, July 28, 1947
	French Patent No. 1.071.487, February 20, 1953
	French Patent No. 1.328.635, July 4, 1962
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4	5,352,196	10/04/94	Haber et al	1 1	4	
54,	5,358,501	10/25/94	Meyer			
5/4	5,360,413	11/01/94	Leason et al			
发	5,385,546	01/31/95	Kriesel et al:			
<u> </u>	5,423,791	06/13/95	Bartlett :			
9	5,425,465	06/20/95	Healy :			
- 5ú	5,429,256	07/04/95	Kestenbaum			
EK	5,487,737	01/30/96	Meyer			
51/2	5,494,170	02/27/96	Burns •			
4	5,520,661	05/28/96	Lal et al			
4	5,533,983	07/09/96	Haining :			
文	5,533,994	07/09/96	Meyer			***
9k	5,566,729	10/22/96	Grabenkort et al			
5 K	5,598,939	02/04/97	Watson et al			
\$	5,613,291	03/25/97	Solomon et al			
K	5,620,434	04/15/97	Brony			
4	5,641,010	06/24/97	Maier			
<u> </u>	5,685,845	11/11/97	Grimard :			
	5,702,019	12/30/97	Grimard :			
5/2	5,776,124	07/07/98	Wald			
2	5,776,125	07/07/98	Dudar et al			
K	5,709,666	01/20/98	Reynolds			
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SL	5,891,129	04/06/99	Daubert et al			

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	French Patent No. 2.738.550, September 9, 1995i- translation attached
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EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

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Information Disclosure Statement

By Applicant

P-4140/1P4

APPLICANT

THIBAULT ET AL.

ATTY. DO TET NO.

SERIAL NO.

09/732,538

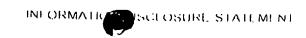
Sheet 4

FILING DATE 12/8/00 GROUP

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5/5	2,342,215	2/22/44	PERELSON			
CK	2,388,634	11/6/45	DE WOODY			
SK SY SX	2,524,365	10/3/50	SMITH			
94	2,653,609	9/29/53	SMITH			
54	2,659,370	11/17/53	SMITH	1 1		
SÌ	3,610,297	10/5/71	RAAF ET AL.			•
SK	3,810,469	5/14/74	HURSCHMAN			7
5K	3,826,260	7/30/74	KILLINGER			
SL	3,872,992	3/25/75	LARSON			
5K	3,940,003	2/24/76	LARSON			
5/	3,995,630	12/7/76	VAN DE VEERDONK			
ZP	4,048,999	9/20/77	KOBEL			
5L	4,067,440	1/10/78	LATAIX	<u> </u>		
5L	4,153,057	5/8/79	KOBEL			
SK	4,460,735	7/84	FROIX			
5K	4,493,348	1/15/85	LEMMONS			
SK	4,505,709	3/19/85	FRONING ET AL.			-
SK SK	4,507,113	3/26/85	DUNLAP			
	4,564,054	1/14/86	GUSTAVSSON			
5K 5K	4,573,506	3/4/86	PAOLETTI			
CV	4,588,403	5/13/86	WEISS ET AL.			·
SK SK	4,619,651	10/28/86	KOPFER ET AL.			
SK	4,624,393	11/25/86	LOPEZ		1	
5K	4,639,250	1/27/87	RYCROFT		1	
	4,662,878	5/5/87	LINDMAYER			
SK SK	4,673,404	6/16/87	GUSTAVSSON			
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5K	4,913,945	4/90	MARUHASHI ET AL.			
SK	4,927,423	5/22/90	MALMBORG			
5K	4,932,937	6/12/90	GUSTAVSSON ET AL.			
5K	4,982,740	1/8/91	BRODEN			T -
SK	5,024,256	6/18/91	VADJER			
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K	5,060,812	10/29/91	OGLE, II			
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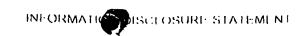


xaminer initial	document number	date	пате	class	subclass	filin dat
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	5,232,029	8/3/93	KNOX ET AL.			··· — · -
3/	5,250,037	10/5/93	BITDINGER		<u> </u>	
5 <u>k</u>	5,275,299	1/4/94	KONRAD ET AL.	 		
<u> </u>	5,279,576	1/18/94	LOO ET AL.			
34	5,297,599	3/29/94	BUCHELI	 		
9	5,342,319	8/30/94	WATSON ET AL.	-		
56	5,350,372	9/27/94	IKEDA ET AL.	 		-
4	5,364,386	11/15/94	FUKUOKA ET AL.	-		
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4	5,411,499	5/2/95	DUDAR ET AL.	 		
41	5,415,374	5/16/95	CARROLL ET AL.	1 1-		
SF	5,419,256	5/20/95	POLLICH	 		
4	5,421,814	6/6/95	GEARY	 		
5R	5,433,330	7/18/95	YATSKO ET AL.	+ 1		
55	5,433,703	7/18/95	UTTERBERG ET AL.			
3K	5,435,282	7/25/95	HABER ET AL.	 		
54	5,437,648	8/1/95	GRAVES ET AL.	 		
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3 <u>K</u>	5,466,219	11/14/95				
SV	5,470,319	11/28/95	LYNN ET AL.			
-2/2	5,470,327	11/28/95	MAYER			
3/2	5,474,541	12/12/95	HELGREN ET AL.			
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SK SK	5,474,544	12/12/95	LYNN			
	5,501,676	3/26/96	NIEDOSPIAL ET AL.			
<u> </u>	5,514,116	5/7/96	VAILLANCOURT ET AL.			
94	5,514,117	5/7/96	LYNN			
SK	5,520,641	5/96	BEHNKE ET AL.			
5/	5,520,642	5/28/96	BIGAGLI ET AL.			
SL	5,520,665	5/28/96	FLEETWOOD			
SK.	5,520,666	5/28/96	CHOUDHURY ET AL.			
	5,549,651	8/27/96	LYNN		, ,	
55	5,573,516	11/12/96	TYNER			
3K	5,573,520	11/12/96	SCHWARTZ ET AL.			
_5K	5,573,525	11/12/96	WATSON ET AL.			
5L	5,573,526	11/12/96	HESS	 - 		
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	6,159,192	12/12/00	FOWLES ET AL.		/	
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	5,718,348	2/98	MANERA			
- SX	5,785,701	7/28/98	SAMS ET AL.			
5v	5,803,284	9/8/98	GRIMARD			
SL	5,819,964	10/13/98	GRIMARD			
5k	5,833,089	11/98	MANNI ET AL.			
<u>&</u>	5,855,575	1/5/99	SOLOMON ET AL.			
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H	5,957,898	9/99	JEPSON ET AL.			
92	6,003,566	1/98	THIBAULT ET AL.	· _ \		
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A	6,070,623	6/6/00	ANEAS			
4	6,071,270	6/6/00	FOWLES ET AL.			

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WO 92/11056	07/09/92	per			
WO 94/03373		PCT		,	
WO 95/00117	91/05/95	PCT			
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